

ABSTRACT OF THE DISCLOSURE

An inverted microscope system comprises a  
microscope main body having an objective lens opposed  
to a sample, a primary image forming optical system  
5 which forms an intermediate image of the sample in  
cooperation with the objective lens, and focusing  
section for changing a relative distance between the  
sample and the objective lens and forming the  
intermediate image of the sample at a predetermined  
10 position, illumination section, which is detachable  
with respect to the microscope main body, for  
generating illumination light to the sample, and an  
additional unit which is detachable with respect to the  
microscope main body and includes an observation tube  
15 to observe the intermediate image of the sample.

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